

Electronic Acknowledgement Receipt

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| EFS ID: | 9790762 |
| Application Number: | 10599350 |
| International Application Number: | |
| Confirmation Number: | 7252 |
| Title of Invention: | Process and apparatus for purifying impure water using microfiltration or ultrafiltration in combination with reverse osmosis |
| First Named Inventor/Applicant Name: | Joseph Edward Zuback |
| Customer Number: | 28524 |
| Filer: | Sandra Szela Congdon |
| Filer Authorized By: | |
| Attorney Docket Number: | 2004P87070WOUS |
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| Time Stamp: | 15:01:19 |
| Application Type: | U.S. National Stage under 35 USC 371 |

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| Submitted with Payment | no |
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File Listing:

| Document Number | Document Description | File Name | File Size(Bytes)/Message Digest | Multi Part/.zip | Pages (if appl.) |
|-----------------|----------------------|-------------------------------|---|-----------------|------------------|
| 1 | Foreign Reference | M2019-700110_-_JP10033955.pdf | 183109 60fHe7701608f8224d1197a30a15b4833ff d877 | no | 4 |

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| 2 | Foreign Reference | Abstract_JP10033955.PDF | 35322 56b81bce5c549ca2a7a078dc98e13a799 8836 | no | 1 |
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| 3 | Foreign Reference | M2019-700110_-_JP10048466.pdf | 253921 4528084057ab0703d1e73da177ac61c94e 38493 | no | 6 |
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| 4 | Foreign Reference | Abstract_JP10048466.PDF | 31218 a1103a699e0a3b6d11b2a028151e9f 1453 | no | 1 |
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| 5 | Foreign Reference | M2019-700110_-_JP10076144.pdf | 321962 19c21bb1a1478e29246d3a76965e6fb8a1 42cc0 | no | 6 |
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| 6 | Foreign Reference | Abstract_JP10076144.PDF | 66838 8bd615ec9ea861a3a23c92d46819f512 2d287 | no | 1 |
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| 8 | Foreign Reference | M2019-9000_Abstract_JP10-076264.PDF | 64002 54c220549c9918e0dd1f6e0b5b12e15c 11bf4 | no | 1 |
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| 9 | Foreign Reference | M2019-700110_-_JP10085562.pdf | 334280 1d8a0612afbc56d6c3a61bd7b6e9142093 112c1 | no | 6 |
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| 10 | Foreign Reference | Abstract_JP10085562.PDF | 37178 6290ca751d7054066e5e08d4923603e0 a0c03 | no | 1 |
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| 11 | Foreign Reference | M2019-700110_-.JP10085565. pdf | 158605 ca9fbda19524b8924109ab15cf0131ee09a/ 501a4 | no | 4 |
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| 12 | Foreign Reference | Abstract_JP10085565.PDF | 68522 3a904122246b11565c5d03e1d9c02fb/ 8c135 | no | 1 |
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| 14 | Foreign Reference | Abstract_JP10156149.PDF | 59198 3a251197621479e48607188017451b1d/ 31504b | no | 1 |
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| 15 | Foreign Reference | M2019-700110_-.JP10180048. pdf | 238871 2a02aef5894751b316e114740fe73106a5e/ d52b5 | no | 5 |
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| 16 | Foreign Reference | M2019-9000_Abstract_JP10-18 0048.PDF | 89757 ef6607806a0496d65f91035ccce8f365b1/ 3746 | no | 2 |
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| 18 | Foreign Reference | Abstract_JP10225685.PDF | 57290 3136a5f10c3d14a0313009b3ca0fc6/ c52 | no | 1 |
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| 19 | Foreign Reference | M2019-700110_-.JP10286441. pdf | 826542 ad15f721073471a6c45ef547826e93ffbe8/ 99c | no | 14 |
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| 20 | Foreign Reference | M2019-9000_Abstract_JP10-28 6441.PDF | 50559 d07dc449fb39e48e6a540ca5b3d1991ef7b0 e6d7f | no | 1 |
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| 21 | Foreign Reference | M2019-700110_~_JP10328538. pdf | 471062 f7f02b6d6ecfb6a232927bc28fb3c42fbce 8f6a | no | 8 |
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| 22 | Foreign Reference | M2019-9000_Abstract_JP10-32 8538.PDF | 48132 16f53e754888eef5a9228e2205b7319a72f9 fca7 | no | 1 |
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| 27 | Foreign Reference | M2019-700110_~_JP11033365. pdf | 336863 5ba964807fb273fbfffc317baef9f907 0ae34 | no | 6 |
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| 28 | Foreign Reference | Abstract_JP11033365.PDF | 34158 d0f0fe001c505f8e8baa75f7cfefaf 057 | no | 1 |
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| 29 | Foreign Reference | M2019-700110_-_JP11033367.pdf | 306757 d4e77bc27ab10feab6d2041d2ee04e5b93ba1 | no | 6 |
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| 31 | Foreign Reference | M2019-700110_-_JP11076769.pdf | 320694 a0f1c9f97024303853e2692919fe2110c1-3ffad | no | 6 |
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| 35 | Foreign Reference | M2019-700110_-_JP11156360.pdf | 198790 819ee40fbf8ab1c1b1e5887128a734de2687a | no | 4 |
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| 37 | Foreign Reference | M2019-7031US_-_JP11165200.pdf | 349963 2a734fa6d61a07939bdc2af746c4286d6175ab | no | 7 |
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| 38 | Foreign Reference | Abstract_JP11165200.PDF | 55722 9/9/5a0089926ff128445cb5/27285e295b 2ba79 | no | 1 |
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| 39 | Foreign Reference | M2019-7031US_-_JP11302438.pdf | 183097 00951a63ab02010d44e510e1074cd70 bb80c | no | 4 |
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| 41 | Foreign Reference | M2019-700110_-_JP11319501.pdf | 355615 8789e9d89d9d1ecf35c4d443271cb2614b 83056 | no | 7 |
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| 43 | Foreign Reference | M2019-9000_JP11-319507.PDF | 471525 66154fc3b53-99f652d9-7a23b9811394f9 -989 | no | 6 |
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| 44 | Foreign Reference | Abstract_JP11319507.PDF | 63106 6b2661c128b5b5e6a74a023e9f9667e64f -4fc5 | no | 1 |
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| 45 | Foreign Reference | M2019-700110_-_JP11333265.pdf | 129262 996417a0b10579bc9de5c0bb3c94e3646 -a77c | no | 3 |
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| 46 | Foreign Reference | Abstract_JP11333265.PDF | 39898 e12434e1ee4bb3c1a1a249aa391443c11c5 -249aa | no | 1 |
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| 47 | Foreign Reference | M2019-700110_- JP200000439.pdf | 407974 0f7ca04b75e45301294a4fb22611e1070f 7a4 | no | 8 |
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| 49 | Foreign Reference | M2019-700110_- JP2000051669.pdf | 291902 bcb657113a698b80e6b6f1c1249902a87 a66eb | no | 6 |
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| 50 | Foreign Reference | Abstract_JP2000051669.PDF | 32206 0e50467d7e0808a4d275fc023c6279fb 2e4f2 | no | 1 |
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| 55 | Foreign Reference | M2019-700110_- JP2000157850.pdf | 135429 41d99c15d26099e32f994ae0b9446f9172d 59275 | no | 4 |
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| 58 | Foreign Reference | Abstract_JP20000185220.PDF | 47830 af16_ba8bc192c409a6b71e99f5e1e2598c 8900 | no | 1 |
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